Morphology

Peter Bojo

Morphology

- Linguistic discipline dealing with the structure of words
- Morpheme the smallest meaningful unit of language, doesn't have an independent existence unless it corresponds to a monomorphemic word
- Morph actual form of the morpheme.

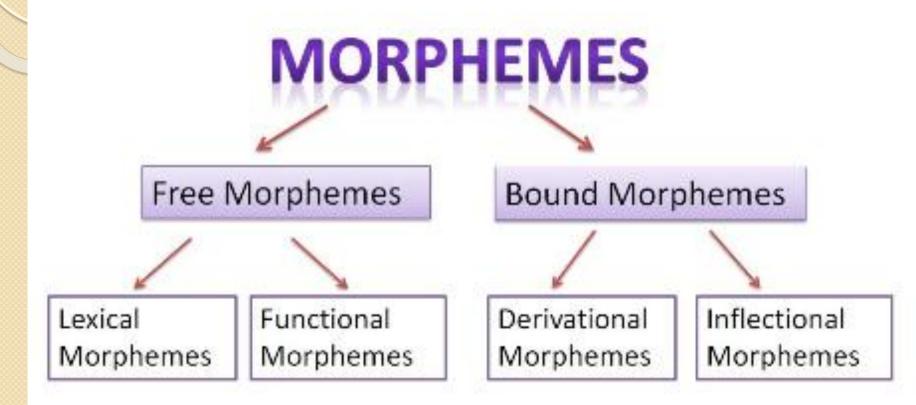
 If a morpheme has two or more actual forms (e.g. morpheme plural can be added to many different lexical basis – cat + plural – it is said to have its allomorph

- Allomorph variant of a concrete realisation of a morpheme.
- Complementary distribution Allomorph of the same morpheme have the same meaning, they are in the relationship of complementary distribution.e.g.

- Cats
- Consists of **two morphs** one realizes a lexical morpheme (cat) the other realizes an inflectional morpheme (plural s) and is recognized as the **plural morpheme** allomorph

 Zero morph – special allomorph of plural morpheme – e.g. (sheep) – sheep + 0

Free and bound morphemes



Grammatical categories

- Word classes (parts of speech)
- The specific features of word classes (case of noun, aspect of verb...)

Word class	examples
Verb	be, drive, grow, think
Noun	husband, car, him, house, she
Determiner	a, an, my, some, the
Adjective	big, foolish, happy, talented, tidy
Adverb	happily, recently, soon, then, there
Preposition	at, in, of, over, with
Conjunction	and, because, but, if, or

- Noun
- Pronoun
- Determiner
- Verb
- Adjective
- Adverb
- Preposition
- Particle
- Conjunction
- interjection

Verbs

- Denoting process or action
- Syntactically functioning as predicate
- Stative and dynamic dynamic (progressive aspect, interrogative mood)
- Full verbs, modal auxiliary verbs

Full verbs and modal auxiliery verbs

- Full verbs (main verbs) have 4 morphological forms base form, "s form", "ing form", "ed form" (exception in irregular verbs, e.g. cut)
- Finite, Non-finite Finite make contrast between present and past tenses (call, called), they occur in the imperative – call! And present subjunctive mood — I insist that he calls him. They also use the 3rd person ending ,,s" – he calls. **Nonfinite** – bare infinitives – He cannot call, the to infinitive – I want you to call, progressive aspect - he is calling them, present participle - calling him she was very upset, past participle - I have called today, the passive voice – I'm called, participle clauses - Called early, he had to wake up

- Verb "to be" primary (full) verb John is a good student, auxiliery – John is working in the garden.
- Verb ,,to have" and verb ,,to do"

- Modal auxilieries deontic express prohibition, obligation, etc..., epistemic – express possibility, neccessity, etc...
- Central/marginal central can, may, shall, will, must, could, might, should, would – used with other main verbs. Marginal – used to, ought to, dare, need.
- Semi-auxilieries, modal idioms modal idioms combination of auxiliery and infinitive/adverb would rather, had better, have got to, be to. Semi-auxilieries verb idioms introduced by be or have be able to, be about to, be bound to, be due to, be going to...etc.

- Tense 2 tenses present, past
- Aspect the way the meaning of a verb is viewed with respect to time. 2 aspect
 types perfective, progressive and their combination perfect progressive. All of them can be combined with future tenses.
- Periphrastic constructions the role of inflection is substituted by independent words – John burst into laughter, He stopped reading..etc.

- Mood how the action stands in relation to objective reality.
- Indicative declarative function describes state of affairs
- 2. Imperative commands, instructions
- 3. Conditional mood hypotheses
- 4. Optative wishes
- 5. Subjunctive what the speaker is not sure about present subjunctive base verb form, e.g. I insist that he read the book, past subjunctive only in the past form of be (were) If I were you, I would do it, formulaic Long live the Queen.

Voice – active, passive



Nouns

- Words referring to concrete or abstract entities or functioning in sentences as the heads of noun phrases
- Gender
- Case
- Number
- Definiteness

Gender

- Morphologically unexpressed –
 exceptions ending ess waitress, ette –
 majorette
- Stress female character we use female marker – lady doctor, she-goat..etc.
- baby, infant, child...Common gender referred to by neuter pronoun it.

Case

- 2 cases in Modern English unmarked common case, marked genitive case
- Genitive case inflectional "s" genitive, prepositional of-genitive

Number

- Countable, uncountable
- Collectivity kamenie, lístie stones, leaves.
- Concord between English noun and English verb – The team have won. The audience was enormous – The audience were clapping their hands.
- Plural regular, irregular, zero plural does not distingush betwen sin and pl. (sheep)

Definiteness/indefiniteness

- **Definiteness** expressed by the definite article, use of proper names, demonstrative pronouns (this, that), possessive pronouns (my, our), why determiners (whose, whatever), negative determiner (no)
- Indefiniteness expressed by indefinite article, some pronouns (some, one)
- Generic function the whole genus of reference – a cow gives milk

Thank You! pbojo@cambridge.org